



Instituto Nacional de
Estadísticas y Censos

Compendio de Estadísticas Geográficas y Económicas 1990-1999

Series 1990-91 a
1999-2000

.04.01.05

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Dirección de Estadísticas Económicas

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INSTITUTO NACIONAL DE ESTADÍSTICAS Y CENSOS (INEC)
Dirección de Estadísticas Económicas 1990 - 1999

Sección Economía Real

ARROZ : Area Cosechada según Ciclo Agrícola 1990 - 1999.

Cuadro No. III - 6 - 1

DEPARTAMENTO	1990 - 1991	1991 - 1992	1992 - 1993	1993 - 1994	1994 - 1995	1995 - 1996	1996 - 1997	1997 - 1998	1998 - 1999	1999 - 2000 *
LA REPUBLICA	54,500.0	54,999.0	63,000.0	81,400.0	83,358.3	89,859.0	96,600.0	107,010.0	119,869.0	87,887.0
Zona del Pacífico	23,300.0	21,899.0	24,700.0	32,400.0	32,194.5	22,895.0	24,841.0	23,483.0	17,952.0	24,269.0
Chinandega	5,200.0	4,960.0	5,043.0	7,504.0	8,523.6	6,711.0	7,462.0	6,936.0	2,578.0	6,272.0
Leon	6,100.0	5,540.0	6,457.0	8,696.0	6,698.0	5,167.0	4,643.0	5,450.0	1,984.0	4,181.0
Managua	--	--	--	--	--	--	--	--	--	--
Masaya	60.0	142.0	66.0	43.0	85.0	55.0	64.0	64.0	174.0	200.0
Granada	10,860.0	9,899.0	11,946.0	14,998.6	15,276.0	10,026.0	11,462.0	9,876.0	12,005.0	12,404.0
Carazo	144.0	401.0	158.0	95.0	255.0	132.0	127.0	257.0	277.0	800.0
Rivas	936.0	957.0	1,030.0	1,063.4	1,356.9	804.0	1,083.0	900.0	930.0	412.0
Zona Central y Norte	21,600.0	20,100.0	18,400.0	29,200.0	31,870.0	42,030.0	43,603.0	42,353.0	46,288.0	39,032.0
Chontales	1,404.0	1,175.0	6,660.0	1,531.5	2,998.0	4,999.0	5,420.0	4,677.0	7,332.0	5,470.0
Boaco	12,096.0	11,125.0	1,440.0	14,768.5	11,990.4	19,420.0	20,747.0	17,595.0	19,420.0	14,863.0
Matagalpa	5,830.0	6,217.0	8,873.0	9,300.0	12,667.3	14,217.0	13,866.0	15,761.0	14,216.0	14,354.0
Jinotega	70.0	383.0	427.0	500.0	667.0	744.0	730.0	830.0	1,424.0	1,195.0
Esteli	--	--	--	--	--	--	--	--	--	--
Madriz	--	--	--	--	--	--	--	--	--	--
Nueva Segovia	2,200.0	1,200.0	1,000.0	3,100.0	3,547.3	2,650.0	2,840.0	3,490.0	3,896.0	3,150.0
Zona del Atlántico	9,600.0	13,000.0	19,900.0	19,800.0	19,293.8	24,934.0	28,156.0	41,174.0	55,629.0	24,586.0
RAAN	1,700.0	7,000.0	10,200.0	12,400.0	11,525.6	16,985.0	14,295.0	21,339.0	13,821.0	12,956.0
RAAS	2,800.0	1,800.0	4,900.0	1,800.0	3,145.9	240.0	1,621.0	3,300.0	4,670.0	2,665.0
Rio San Juan	5,100.0	4,200.0	4,800.0	5,600.0	4,622.3	7,709.0	12,240.0	16,535.0	37,138.0	8,965.0

ARROZ ORO : Producción QQs. Según Ciclo Agrícola.

La República	1,597,500.0	1,550,600.0	1,837,500.0	2,445,600.0	2,500,762.6	2,170,831.0	3,148,805.0	3,669,218.0	3,802,750.0	2,994,570.0
Zona del Pacífico	662,599.0	639,100.0	737,700.0	995,359.2	800,341.1	619,612.3	868,587.0	884,646.0	632,648.0	870,018.0
Chinandega	98,435.0	83,543.0	90,045.0	191,302.6	202,673.5	178,015.4	219,337.0	234,995.0	93,279.0	231,662.0
Leon	213,465.0	204,257.0	212,255.0	258,687.8	194,725.5	143,893.2	173,338.0	187,900.0	76,320.0	154,441.0
Managua	--	--	--	--	--	--	--	--	--	--
Masaya	1,052.0	2,844.0	1,306.0	774.0	1,612.0	1,190.9	1,904.0	2,256.0	2,697.0	4,855.0
Granada	333,866.0	325,687.0	414,501.0	521,805.4	382,795.0	282,818.5	452,116.0	439,083.0	456,345.0	456,345.0
Carazo	2,104.0	7,218.0	2,612.0	1,520.0	2,418.0	1,786.2	2,855.0	5,582.0	4,793.0	9,709.0
Rivas	13,677.0	15,551.0	16,981.0	21,269.4	16,117.1	11,908.1	19,037.0	19,200.0	16,476.0	13,006.0
Zona Central y Norte	686,601.0	673,200.0	690,500.0	974,178.4	1,198,196.6	1,093,713.2	1,404,321.0	1,518,345.0	1,286,058.0	1,357,646.0
Chontales	35,199.0	30,829.0	188,017.0	38,285.9	97,741.0	124,339.6	157,008.0	145,157.0	137,277.0	150,706.0
Boaco	313,302.0	286,471.0	38,483.0	340,782.1	390,965.0	440,840.3	556,663.0	514,646.0	486,707.0	534,321.0
Matagalpa	260,790.0	304,491.0	425,307.0	468,887.2	592,148.5	454,554.8	580,120.0	711,591.0	518,595.0	500,830.0
Jinotega	1,810.0	8,109.0	5,493.0	11,280.0	9,017.0	6,922.2	17,942.0	14,525.0	14,327.0	15,490.0
Esteli	--	--	--	--	--	--	--	--	--	--
Madriz	--	--	--	--	--	--	--	--	--	--
Nueva Segovia	75,500.0	43,300.0	33,200.0	114,943.2	108,325.1	67,056.3	92,588.0	132,426.0	129,152.0	156,299.0
Zona del Atlántico	248,300.0	238,300.0	409,300.0	476,062.4	502,224.9	457,505.6	875,897.0	1,266,227.0	1,884,044.0	766,906.0
R. A. A. N.	54,600.0	114,600.0	154,200.0	310,000.0	324,546.2	303,793.4	481,380.0	721,133.0	468,588.0	436,180.0
R. A. A. S.	56,000.0	45,000.0	122,500.0	36,000.0	50,089.9	3,315.7	27,564.0	66,000.0	116,750.0	53,300.0
Rio San Juan	137,700.0	78,700.0	132,600.0	170,000.0	127,588.8	150,396.5	366,953.0	479,094.0	1,298,706.0	277,426.0

ARROZ : Rendimiento QQs. por Manzana según Ciclo Agrícola.

La República	29.31	28.19	29.17	30.04	30.00	24.16	32.60	34.29	31.72	34.07
Zona del Pacífico	28.44	29.18	29.87	30.72	24.86	27.06	34.97	37.67	35.24	35.85
Chinandega	18.93	16.84	17.86	25.49	23.78	26.53	29.39	33.88	36.18	36.94
Leon	34.99	36.87	32.87	29.75	29.07	27.85	37.33	34.48	38.47	36.94
Managua	--	--	--	--	--	--	--	--	--	--
Masaya	17.53	20.03	19.79	18.00	18.96	21.65	29.75	35.25	15.50	24.28
Granada	30.74	32.90	34.70	34.79	25.06	28.21	39.44	44.02	36.56	36.79
Carazo	14.61	18.00	16.53	16.00	9.48	13.53	22.48	17.31	17.31	12.14
Rivas	14.61	16.25	16.49	20.00	11.88	14.81	17.58	21.33	17.72	31.57
Zona Central y Norte	31.79	33.49	37.53	33.36	37.60	26.02	32.21	35.85	27.78	34.78
Chontales	25.07	26.24	28.23	25.00	32.60	24.87	28.97	31.04	18.72	27.55
Boaco	25.90	25.75	26.72	23.07	32.61	22.70	26.83	29.25	25.06	35.95
Matagalpa	44.73	48.98	47.93	50.42	46.75	31.97	41.84	45.15	36.48	34.88
Jinotega	25.86	21.17	12.86	22.56	13.52	9.30	24.58	17.50	10.06	12.96
Esteli	--	--	--	--	--	--	--	--	--	--
Madriz	--	--	--	--	--	--	--	--	--	--
Nueva Segovia	34.32	36.08	33.20	37.08	30.54	25.30	32.60	37.94	33.15	45.22
Zona del Atlántico	25.86	18.33	20.57	24.04	26.03	18.35	31.11	30.75	33.57	27.55
R. A. A. N.	32.12	16.37	15.12	25.00	28.16	17.89	33.67	33.79	33.90	27.57
R. A. A. S.	20.00	25.00	25.00	20.00	15.92	13.82	17.00	20.00	25.00	25.00
Rio San Juan	27.00	18.74	27.63	23.23	27.60	19.51	29.98	28.97	34.77	34.77

* Preliminar

FUENTE: Dpto. de Estadísticas MAG - FOR.

INSTITUTO NACIONAL DE ESTADÍSTICAS Y CENSOS (INEC)
Dirección de Estadísticas Económicas 1990 - 1999

Sección Economía Res.

FRIJOL : Área cosechada según Ciclo Agrícola 1990 - 1999.

Cuadro No. 33-0-02

DEPARTAMENTO	1990 - 1991	1991 - 1992	1992 - 1993	1993 - 1994	1994 - 1995	1995 - 1996	1996 - 1997	1997 - 1998	1998 - 1999	1999 - 2000 *
LA REPUBLICA	150,000.0	135,699.0	130,001.0	164,382.0	172,000.0	197,807.0	171,341.0	192,907.0	270,491.0	298,382.0
Zona del Pacífico	28,725.0	25,795.0	17,574.0	25,753.9	31,495.7	36,221.0	25,399.0	32,407.0	20,926.0	37,515.0
Chinandega	3,585.0	2,673.0	1,504.0	3,291.8	4,250.5	4,888.0	3,641.0	4,732.0	1,306.0	3,610.0
Leon	5,423.0	4,044.0	2,274.0	4,918.9	3,850.7	4,428.0	3,078.0	4,196.0	3,196.0	7,939.0
Managua	2,419.0	2,768.0	1,541.0	2,311.4	3,112.5	3,580.0	2,877.0	3,794.0	2,727.0	4,001.0
Masaya	4,359.0	4,110.0	3,088.0	3,566.8	5,108.4	5,875.0	3,998.0	4,921.0	3,421.0	6,260.0
Granada	4,515.0	4,257.0	3,199.0	3,777.5	5,301.8	6,097.0	4,125.0	5,118.0	3,118.0	5,173.0
Carazo	4,463.0	4,208.0	3,162.0	3,998.6	5,232.8	6,018.0	4,061.0	5,116.0	4,128.0	6,420.0
Rivas	3,961.0	3,735.0	2,806.0	3,888.9	4,639.0	5,335.0	3,619.0	4,530.0	3,030.0	4,112.0
Zona Central y Norte	112,119.0	96,851.0	95,240.0	121,423.6	129,599.9	149,046.0	125,302.0	147,934.0	89,273.0	205,561.0
Chontales	28,650.0	30,400.0	28,008.0	31,361.2	30,022.8	34,528.0	17,075.0	15,772.0	33,561.0	34,865.0
Boaco	6,852.0	7,270.0	6,698.0	10,702.2	4,824.6	5,549.0	3,943.0	2,567.0	20,000.0	20,361.0
Matagalpa	25,253.0	20,050.0	22,808.0	23,954.2	24,970.5	28,717.0	39,834.0	45,220.0	55,220.0	59,135.0
Jinotega	21,511.0	17,080.0	19,429.0	26,499.5	21,242.0	24,429.0	33,797.0	38,520.0	46,234.0	49,038.0
Estelí	21,942.0	16,208.0	13,448.0	18,136.9	35,657.9	41,008.0	22,455.0	33,474.0	15,377.0	14,552.0
Madriz	3,612.0	2,668.0	2,214.0	5,333.4	5,873.4	6,755.0	3,753.0	5,503.0	6,709.0	12,432.0
Nueva Segovia	4,299.0	3,175.0	2,635.0	5,436.2	7,008.7	8,060.0	4,445.0	6,878.0	12,172.0	15,178.0
Zona del Atlántico	9,156.0	13,053.0	17,187.0	17,204.5	10,904.4	12,540.0	20,640.0	12,566.0	60,292.0	55,306.0
RAAN	3,324.0	7,029.0	7,959.0	8,395.0	5,751.3	6,614.0	12,403.0	7,338.0	20,196.0	16,937.0
RAAS	2,054.0	732.0	2,504.0	1,000.0	280.4	322.0	1,200.0	1,283.0	6,806.0	13,000.0
Río San Juan	3,778.0	5,292.0	6,724.0	7,809.5	4,872.7	5,604.0	7,037.0	3,945.0	33,290.0	25,369.0

FRIJOL : Producción QQs. según Ciclo Agrícola.

La República	1,199,999.0	1,275,601.0	1,235,001.0	1,688,799.8	1,840,400.0	1,931,556.0	1,647,189.0	1,573,600.0	3,279,672.0	2,974,326.0
Zona del Pacífico	185,600.0	202,901.0	131,700.0	362,482.9	329,431.6	304,698.0	264,681.0	263,536.0	156,915.0	378,908.0
Chinandega	19,925.0	16,742.0	11,728.0	55,960.1	52,937.3	31,607.0	25,099.0	28,526.0	5,376.0	28,004.0
Leon	25,775.0	21,658.0	15,172.0	44,270.0	40,923.1	40,637.0	27,638.0	36,306.0	16,105.0	80,017.0
Managua	14,900.0	22,300.0	12,700.0	33,776.0	40,488.8	57,689.0	25,374.0	22,432.0	18,064.0	32,061.0
Masaya	35,125.0	39,958.0	25,880.0	64,202.0	54,818.2	38,023.0	40,486.0	40,780.0	27,780.0	54,930.0
Granada	31,000.0	35,266.0	22,841.0	56,662.0	48,380.4	42,718.0	45,523.0	42,305.0	28,005.0	59,707.0
Carazo	32,250.0	36,688.0	23,762.0	58,947.1	50,331.3	43,952.0	43,952.0	44,543.0	34,543.0	71,648.0
Rivas	26,625.0	30,289.0	19,617.0	48,665.7	41,552.5	50,072.0	56,609.0	48,644.0	27,042.0	52,541.0
Zona Central y Norte	928,699.0	938,600.0	903,201.0	1,053,965.5	1,350,853.6	1,391,110.0	1,153,658.0	1,225,507.0	2,361,946.0	2,177,596.0
Chontales	224,175.0	275,757.0	283,101.0	229,315.4	242,042.0	299,548.0	172,445.0	167,016.0	606,376.0	611,377.0
Boaco	38,325.0	47,143.0	48,399.0	67,322.5	41,379.6	52,290.0	30,193.0	29,473.0	107,007.0	107,890.0
Matagalpa	246,256.0	245,539.0	230,230.0	295,901.4	406,106.3	351,400.0	404,694.0	341,749.0	846,430.0	696,383.0
Jinotega	165,544.0	165,061.0	154,770.0	198,917.0	273,001.3	320,069.0	254,979.0	257,811.0	476,117.0	408,987.0
Estelí	185,966.0	149,928.0	136,478.0	161,185.0	283,865.1	254,037.0	201,612.0	296,326.0	153,166.0	100,060.0
Madriz	30,782.0	24,817.0	22,591.0	12,818.3	46,987.3	45,416.0	35,836.0	51,535.0	48,717.0	118,775.0
Nueva Segovia	37,651.0	30,355.0	27,632.0	88,505.9	57,472.0	68,350.0	53,899.0	81,597.0	124,133.0	134,124.0
Zona del Atlántico	85,700.0	134,100.0	200,100.0	272,351.4	160,114.8	235,748.0	228,850.0	84,557.0	760,811.0	417,822.0
R. A. A. N.	30,400.0	64,400.0	65,000.0	125,925.0	82,818.0	160,330.0	136,433.0	75,384.0	240,208.0	186,962.0
R. A. A. S.	13,700.0	5,600.0	24,200.0	15,318.8	4,206.0	3,150.0	9,600.0	1,283.0	47,643.0	121,500.0
Río San Juan	41,600.0	64,100.0	2,900.0	131,107.6	73,090.8	72,268.0	82,817.0	7,890.0	472,960.0	109,360.0

FRIJOL : Rendimiento QQs. por Manzana según Ciclo Agrícola.

La República	8.00	9.40	9.50	10.27	10.70	9.76	9.61	8.16	12.12	9.97
Zona del Pacífico	6.46	7.87	7.49	14.07	10.46	8.41	10.42	8.13	7.50	10.10
Chinandega	5.56	6.26	7.80	17.00	12.45	6.47	6.89	6.03	4.12	7.76
Leon	4.75	5.36	6.67	9.00	10.63	9.18	8.98	8.65	5.04	10.08
Managua	6.16	8.06	8.24	14.61	13.01	16.11	8.82	5.91	6.62	8.01
Masaya	8.06	9.72	8.38	18.00	10.73	6.47	10.13	8.29	8.12	8.77
Granada	6.87	8.28	7.14	15.00	9.13	7.01	11.04	8.27	8.98	11.54
Carazo	7.23	8.72	7.51	14.74	9.62	7.30	10.82	8.71	8.37	11.16
Rivas	6.72	8.11	6.99	12.51	8.96	9.39	15.64	10.74	8.92	12.78
Zona Central y Norte	8.28	9.69	9.48	8.68	10.42	9.33	9.21	8.28	12.48	10.59
Chontales	7.77	9.07	10.11	7.31	8.06	8.68	10.10	10.59	18.07	17.54
Boaco	5.59	6.48	7.23	6.29	8.58	9.42	7.66	11.48	5.35	5.30
Matagalpa	9.75	12.25	10.09	12.35	16.26	12.24	10.16	7.56	15.33	11.78
Jinotega	7.70	9.66	7.97	7.51	12.85	13.10	7.54	6.69	10.30	8.34
Estelí	8.48	9.25	10.15	8.89	7.96	6.19	8.98	8.85	9.96	6.88
Madriz	8.52	9.30	10.20	2.40	8.00	6.72	9.55	9.36	7.26	9.55
Nueva Segovia	8.76	9.56	10.49	16.28	8.20	8.48	12.13	11.86	10.20	8.84
Zona del Atlántico	9.36	10.27	11.64	15.83	14.68	18.80	11.09	6.73	12.62	7.55
R. A. A. N.	9.15	9.16	8.17	15.00	14.40	24.24	11.00	10.27	11.89	11.04
R. A. A. S.	6.67	7.65	9.66	15.32	15.00	9.78	8.00	1.00	7.00	9.35
Río San Juan	11.01	12.11	16.49	16.79	15.00	12.90	11.77	2.00	14.21	4.31

* Preliminar
FUENTE: Dpto. de Estadísticas MAG - FOR.

INSTITUTO NACIONAL DE ESTADÍSTICAS Y CENSOS (INEC)
Dirección de Estadísticas Económicas 1990-1999

Sección Economía Real

MAIZ : Área Cosechada según Ciclo Agrícola 1990-1999.

Cuadro No. III - 5 - 3

DEPARTAMENTO	1990 - 1991	1991 - 1992	1992 - 1993	1993 - 1994	1994 - 1995	1995 - 1996	1996 - 1997	1997 - 1998	1998 - 1999	1999 - 2000 *
LA REPUBLICA	250,001.0	282,201.0	250,003.0	312,836.3	280,000.0	399,796.0	398,502.0	332,976.0	360,888.0	373,479.0
Zona del Pacífico	40,401.0	37,302.0	24,549.0	57,709.4	30,359.0	57,539.0	69,186.0	47,613.0	28,794.0	67,218.0
Chinandega	10,203.0	10,370.0	8,266.0	13,481.2	4,964.0	20,024.0	26,440.0	13,486.0	7,072.0	21,581.0
León	7,298.0	7,417.0	5,912.0	12,553.0	3,548.0	10,305.0	13,620.0	7,595.0	6,095.0	16,956.0
Managua	3,700.0	3,412.0	1,022.0	3,720.0	1,995.0	2,421.0	11,023.0	15,037.0	5,453.0	12,151.0
Masaya	4,666.0	3,913.0	2,272.0	9,287.5	4,816.0	5,844.0	4,236.0	2,644.0	2,644.0	3,637.0
Granada	3,571.0	2,995.0	1,739.0	6,257.4	3,696.0	5,185.0	3,784.0	2,414.0	2,414.0	4,298.0
Carazo	6,355.0	5,330.0	3,094.0	5,285.1	6,580.0	7,984.0	5,775.0	2,357.0	2,357.0	3,306.0
Rivas	4,608.0	3,865.0	2,244.0	7,125.2	4,760.0	5,776.0	4,308.0	2,759.0	2,759.0	5,289.0
Zona Central y Norte	186,000.0	211,314.0	180,263.0	235,831.9	230,779.0	312,039.0	259,393.0	229,516.0	215,422.0	207,442.0
Chontales	75,356.0	88,050.0	73,709.0	106,479.9	46,928.0	56,945.0	73,643.0	60,672.0	60,672.0	42,259.0
Boaco	10,569.0	11,504.0	20,308.0	15,429.4	12,936.0	28,697.0	37,098.0	25,194.0	32,072.0	29,366.0
Matagalpa	53,073.0	56,372.0	37,610.0	38,483.6	85,792.0	120,104.0	79,651.0	74,771.0	50,192.0	52,060.0
Jinotega	28,202.0	29,956.0	19,986.0	42,346.1	45,528.0	58,246.0	38,526.0	36,827.0	40,827.0	48,055.0
Estelí	7,238.0	9,791.0	11,030.0	21,733.8	15,240.0	18,493.0	11,702.0	12,180.0	9,043.0	10,711.0
Madriz	1,786.0	2,416.0	2,722.0	975.3	3,765.0	4,569.0	2,926.0	3,205.0	7,696.0	8,568.0
Nueva Segovia	9,776.0	13,225.0	14,898.0	10,184.8	20,590.0	24,985.0	15,847.0	16,667.0	14,920.0	16,423.0
Zona del Atlántico	23,600.0	33,585.0	45,191.0	19,295.0	18,862.0	30,218.0	69,923.0	55,847.0	116,672.0	98,819.0
RAAN	7,625.0	5,160.0	17,625.0	2,600.0	9,256.0	11,232.0	24,977.0	23,851.0	31,810.0	30,022.0
RAAS	6,725.0	5,861.0	18,321.0	3,000.0	4,928.0	5,980.0	8,628.0	9,470.0	19,250.0	28,400.0
Rio San Juan	9,250.0	12,564.0	9,245.0	13,695.0	4,678.0	13,006.0	36,318.0	22,526.0	65,612.0	40,397.0

MAIZ : Producción QQs. según Ciclo Agrícola.

La República	4,375,000.0	5,079,600.0	5,000,000.0	6,256,000.1	5,320,000.0	7,278,600.0	7,103,343.0	5,809,496.0	6,610,321.0	6,561,441.0
Zona del Pacífico	922,900.0	823,200.0	749,300.0	1,207,116.8	361,760.0	1,229,779.0	1,594,994.0	597,232.0	539,898.0	1,420,509.0
Chinandega	161,217.0	180,457.0	239,526.0	247,302.2	67,032.0	383,781.0	513,255.0	164,039.0	115,730.0	408,785.0
León	94,683.0	105,982.0	140,674.0	173,608.0	39,368.0	225,162.0	300,145.0	96,339.0	104,476.0	392,754.0
Managua	88,000.0	83,153.0	16,800.0	71,015.4	15,960.0	60,355.0	180,137.0	111,809.0	70,527.0	164,350.0
Masaya	146,487.0	114,763.0	89,132.0	348,279.4	60,568.2	110,589.0	118,487.0	40,508.0	68,500.0	112,000.0
Granada	189,912.0	148,783.0	115,554.0	163,942.6	78,523.2	113,853.0	122,096.0	49,510.0	68,900.0	118,201.0
Carazo	114,063.0	89,361.0	69,403.0	72,933.8	47,161.8	157,581.0	169,009.0	63,013.0	57,200.0	100,016.0
Rivas	128,538.0	100,701.0	78,211.0	130,035.4	53,146.8	178,458.0	191,865.0	72,014.0	54,565.0	124,403.0
Zona Central y Norte	3,110,500.0	3,836,977.0	3,614,000.0	4,761,754.5	4,553,920.0	5,341,749.0	4,629,407.0	4,550,387.0	4,340,756.0	3,979,840.0
Chontales	772,711.0	958,145.0	900,592.0	2,357,155.3	714,114.2	1,030,402.0	932,118.0	854,245.0	854,429.0	540,254.0
Boaco	68,289.0	132,343.0	45,408.0	223,940.3	36,005.8	347,918.0	314,029.0	311,415.0	478,011.0	310,446.0
Matagalpa	746,723.0	822,036.0	682,950.0	760,180.2	1,358,100.0	1,673,559.0	1,447,076.0	1,328,617.0	1,055,473.0	1,017,833.0
Jinotega	838,677.0	923,264.0	767,050.0	833,478.1	1,523,340.0	1,297,465.0	1,123,219.0	1,043,913.0	955,053.0	902,607.0
Estelí	240,119.0	351,417.0	427,518.0	341,872.7	323,046.4	335,802.0	273,156.0	344,147.0	290,430.0	362,610.0
Madriz	30,785.0	45,054.0	54,810.0	32,163.7	41,416.2	84,778.0	69,102.0	80,976.0	212,930.0	253,827.0
Nueva Segovia	413,196.0	604,718.0	735,672.0	212,964.2	555,897.4	571,825.0	470,707.0	587,074.0	494,430.0	592,263.0
Zona del Atlántico	341,600.0	419,423.0	636,700.0	287,128.8	404,320.0	707,072.0	878,942.0	661,877.0	1,729,667.0	1,161,092.0
R. A. A. N.	98,100.0	145,429.0	182,000.0	45,000.0	164,920.0	338,150.0	298,158.0	242,235.0	343,281.0	298,389.0
R. A. A. S.	101,200.0	97,478.0	306,200.0	33,280.0	127,680.0	192,800.0	86,380.0	95,240.0	385,000.0	486,700.0
Rio San Juan	142,300.0	176,516.0	148,500.0	208,848.8	111,720.0	176,122.0	494,404.0	324,402.0	1,001,386.0	376,003.0

MAIZ : Rendimiento QQs. por Manzana según Ciclo Agrícola.

La República	17.50	18.00	20.00	20.00	19.00	18.21	17.83	17.45	18.32	17.57
Zona del Pacífico	22.84	22.07	30.52	20.92	11.92	21.37	23.05	12.54	18.75	21.13
Chinandega	15.80	17.40	28.98	18.34	13.50	19.17	19.41	12.16	16.36	18.94
León	12.97	14.29	23.79	13.83	11.10	21.85	22.04	12.68	17.14	23.16
Managua	23.78	24.37	16.44	19.06	8.00	24.93	16.34	7.44	12.93	13.53
Masaya	31.39	29.33	39.23	37.50	12.58	18.92	27.97	15.32	25.91	30.79
Granada	53.18	49.68	66.45	26.20	21.25	21.96	32.27	20.51	28.54	27.50
Carazo	17.95	16.77	22.43	13.80	7.17	19.74	29.27	17.13	24.27	30.25
Rivas	27.89	26.05	34.85	18.25	11.17	30.90	44.54	26.10	19.78	23.52
Zona Central y Norte	16.72	18.16	20.05	20.19	19.73	17.12	17.85	19.83	20.15	19.14
Chontales	10.25	10.88	12.22	22.14	15.22	18.09	12.66	14.08	14.08	12.78
Boaco	6.46	11.50	2.24	15.00	2.78	12.12	8.46	12.36	14.90	10.57
Matagalpa	14.07	14.58	18.16	19.50	15.83	13.93	18.17	17.77	21.03	19.55
Jinotega	29.74	30.82	38.38	19.59	33.50	22.28	29.15	28.35	23.39	18.78
Estelí	33.17	35.89	38.76	15.73	21.20	18.16	23.34	28.26	32.12	33.85
Madriz	17.24	18.65	20.14	32.98	11.00	18.56	23.62	25.27	27.67	29.63
Nueva Segovia	42.27	45.73	49.38	20.91	27.00	22.89	29.70	35.22	33.14	36.06
Zona del Atlántico	14.47	12.49	14.09	14.88	21.44	23.40	12.57	11.85	14.83	11.75
R. A. A. N.	12.87	9.59	10.33	17.31	17.82	30.11	11.94	10.16	10.79	9.94
R. A. A. S.	15.05	16.63	16.71	11.09	25.91	32.24	10.01	10.06	20.00	17.14
Rio San Juan	15.38	14.05	16.06	15.25	23.88	13.54	13.61	14.40	15.26	9.31

* : Preliminar

Fuente: Dpto. de Estadísticas MAG - FOR.

INSTITUTO NACIONAL DE ESTADÍSTICAS Y CENSOS (INEC)
Dirección de Estadísticas Económicas 1990 - 1999

Sección Economía Real

SORGO - Área cosechada según Ciclo Agrícola 1990 - 1999.

Cuadro No. III - 6 - 4

DEPARTAMENTO	1990 - 1991	1991 - 1992	1992 - 1993	1993 - 1994	1994 - 1995	1995 - 1996	1996 - 1997	1997 - 1998	1998 - 1999	1999 - 2000 *
LA REPUBLICA	64.101.0	68.500.0	75,000.0	77,400.0	70,000.0	40,500.0	77,063.0	76,789.0	58,916.0	72,949.0
Zona del Pacífico	45,980.0	48,921.0	52,342.0	60,774.0	48,062.0	27,808.0	57,201.0	43,101.0	46,902.0	45,074.0
Chinandega	8,445.0	10,800.0	12,723.0	19,184.4	10,290.0	5,954.0	10,315.0	3,692.0	8,456.0	7,801.0
León	13,837.0	17,695.0	20,847.0	21,096.6	16,842.0	9,744.0	16,829.0	11,886.0	13,796.0	14,227.0
Managua	5,416.0	7,016.0	4,425.0	9,647.0	8,652.0	5,006.0	11,182.0	12,198.0	8,626.0	12,048.0
Masaya	5,952.0	3,661.0	3,917.0	3,847.9	4,346.0	2,514.0	6,606.0	5,364.0	5,272.0	2,739.0
Granada	5,239.0	3,138.0	3,357.0	2,654.2	2,877.0	1,665.0	4,341.0	3,525.0	4,214.0	2,859.0
Carazo	2,068.0	3,245.0	1,038.0	393.0	968.0	560.0	1,491.0	1,226.0	1,458.0	2,194.0
Rivas	5,023.0	3,366.0	6,035.0	3,950.9	4,087.0	2,365.0	6,437.0	5,210.0	5,080.0	3,206.0
Zona Central y Norte	18,121.0	19,579.0	22,658.0	16,626.0	21,938.0	12,692.0	19,862.0	33,688.0	12,014.0	27,875.0
Chontales	2,567.0	3,763.0	4,347.0	5,835.4	1,800.0	1,041.0	3,324.0	3,410.0	2,460.0	3,053.0
Boaco	3,138.0	4,599.0	5,313.0	3,538.6	2,200.0	1,273.0	4,063.0	4,167.0	3,006.0	3,772.0
Matagalpa	1,218.0	2,795.0	3,171.0	2,022.4	4,761.3	2,755.0	5,393.0	9,287.0	2,823.0	6,707.0
Jinotega	340.0	779.0	879.0	527.6	1,318.7	763.0	2,502.0	4,371.0	1,265.0	2,998.0
Estelí	5,494.0	3,873.0	4,528.0	2,963.0	6,195.0	3,584.0	2,628.0	5,226.0	1,014.0	4,507.0
Madriz	4,137.0	2,693.0	3,409.0	804.0	4,368.0	2,527.0	1,082.0	6,070.0	900.0	4,057.0
Nueva Segovia	1,227.0	1,077.0	1,011.0	935.0	1,295.0	749.0	870.0	1,157.0	546.0	2,781.0
Zona del Atlántico	--	--	--	--	--	--	--	--	--	--
RAAN	--	--	--	--	--	--	--	--	--	--
RAAS	--	--	--	--	--	--	--	--	--	--
Río San Juan	--	--	--	--	--	--	--	--	--	--

SORGO : Producción QQs. Según Ciclo Agrícola.

La República	1,545,400.0	1,849,699.0	1,985,200.0	2,247,000.0	2,000,000.0	1,283,700.0	2,654,511.0	1,912,915.0	1,130,830.0	2,026,065.0
Zona del Pacífico	1,195,700.0	1,389,401.0	1,524,300.0	1,848,200.0	1,648,000.0	988,671.0	2,141,446.0	1,311,880.0	887,544.0	1,426,972.0
Chinandega	153,236.0	275,409.0	428,131.0	458,486.0	391,091.6	201,808.0	401,684.0	181,919.0	145,039.0	315,228.0
León	179,164.0	322,007.0	500,569.0	527,414.0	456,908.4	222,390.0	418,080.0	197,078.0	157,125.0	329,172.0
Managua	162,900.0	228,734.0	123,600.0	385,900.0	396,000.0	238,000.0	392,245.0	335,343.0	164,713.0	304,932.0
Masaya	226,229.0	181,930.0	152,456.0	153,877.1	130,492.0	131,889.0	171,889.0	187,557.0	111,056.0	109,744.0
Granada	163,894.0	131,801.0	110,448.0	111,477.6	94,536.0	92,526.0	252,526.0	161,336.0	113,580.0	123,797.0
Carazo	43,113.0	68,587.0	15,576.0	15,721.3	13,332.0	23,564.0	23,564.0	27,926.0	23,762.0	110,543.0
Rivas	267,164.0	180,933.0	193,520.0	195,324.0	165,640.0	78,494.0	481,458.0	250,721.0	172,269.0	133,556.0
Zona Central y Norte	349,700.0	460,298.0	460,900.0	398,800.0	352,000.0	295,029.0	513,065.0	601,035.0	243,286.0	599,093.0
Chontales	67,950.0	135,318.0	139,403.0	134,934.0	40,000.0	42,291.0	118,984.0	94,146.0	66,729.0	107,002.0
Boaco	44,550.0	88,718.0	91,397.0	88,466.0	36,000.0	30,086.0	84,756.0	68,099.0	48,321.0	77,146.0
Matagalpa	31,984.0	104,247.0	83,987.0	85,159.8	64,749.6	48,430.0	162,538.0	186,545.0	63,239.0	143,562.0
Jinotega	8,916.0	29,061.0	23,413.0	23,740.2	18,050.4	18,488.0	62,272.0	72,545.0	28,872.0	53,988.0
Estelí	101,521.0	55,979.0	82,209.0	44,556.0	129,444.0	98,915.0	53,667.0	113,211.0	20,145.0	92,517.0
Madriz	56,108.0	28,693.0	16,319.0	8,844.0	25,695.6	24,285.0	13,100.0	28,752.0	8,394.0	21,034.0
Nueva Segovia	38,671.0	18,282.0	24,172.0	13,100.0	38,060.4	32,534.0	17,748.0	37,737.0	7,586.0	53,844.0
Zona del Atlántico	--	--	--	--	--	--	--	--	--	--
R. A. A. N.	--	--	--	--	--	--	--	--	--	--
R. A. A. S.	--	--	--	--	--	--	--	--	--	--
Río San Juan	--	--	--	--	--	--	--	--	--	--

SORGO : Rendimiento QQs. por Manzana según Ciclo Agrícola.

La República	24.11	27.00	26.47	29.03	28.57	31.70	34.45	24.91	19.19	27.77
Zona del Pacífico	26.00	28.40	29.12	30.41	34.29	35.55	37.44	30.44	18.92	31.66
Chinandega	18.15	25.50	33.65	23.90	38.01	33.89	38.94	49.27	17.15	40.41
León	12.95	18.20	24.01	25.00	27.13	22.82	24.84	16.58	11.39	23.14
Managua	30.08	32.60	27.93	40.00	45.77	47.54	35.08	27.49	19.09	25.31
Masaya	38.01	49.69	38.92	39.99	30.03	36.80	38.23	30.08	21.54	45.20
Granada	31.28	42.00	32.90	42.00	32.86	14.15	5.43	7.92	5.64	38.66
Carazo	20.85	21.14	15.01	40.00	13.77	42.08	15.80	22.78	16.30	50.38
Rivas	53.19	53.75	32.07	49.44	40.53	33.19	74.80	48.12	33.91	41.66
Zona Central y Norte	19.30	23.51	20.34	23.99	16.05	23.25	25.83	17.84	20.25	21.49
Chontales	14.20	35.96	32.07	23.12	22.22	40.63	35.80	27.61	27.13	35.05
Boaco	26.26	19.29	17.20	25.00	16.36	23.63	20.86	16.34	16.07	20.45
Matagalpa	26.26	37.30	26.49	42.11	13.60	17.58	30.14	20.09	22.40	21.40
Jinotega	26.22	37.31	26.64	45.00	13.69	24.23	24.89	16.60	22.82	18.01
Estelí	18.48	14.45	18.16	15.04	20.89	27.60	20.42	21.66	19.87	20.53
Madriz	13.56	10.65	4.79	11.00	5.88	9.61	12.11	4.74	9.33	17.51
Nueva Segovia	31.52	16.97	23.91	14.01	29.39	43.44	20.40	32.62	13.89	19.36
Zona del Atlántico	--	--	--	--	--	--	--	--	--	--
R. A. A. N.	--	--	--	--	--	--	--	--	--	--
R. A. A. S.	--	--	--	--	--	--	--	--	--	--
Río San Juan	--	--	--	--	--	--	--	--	--	--